PATENT APPLICATION

ATTORNEY DOCKET NO. ____100203738-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Lanzhong Wang et al.	Confirmation No.:
Application	No.:	Examiner:
Filing Date:		Group Art Unit:
Title:	SYSTEM AND METHODS INVOLVING A DATA O(LOGN) PERFORMANCE	A STRUCTURE SEARCHABLE WITH
PO Box 145	VA 22313-1450	TEMENT
	INFORMATION DISCLOSURE STA	ATEMENT.
(x) ()	rmation Disclosure Statement is submitted: under 37 CFR 1.97(b), or (Within three months of filing national application; or date of mailing date of first office action on the merits; whichever occurred under 37 CFR 1.97(c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before	notice of allowance, whichever occurs first)
pendency of Account 08	charge to Deposit Account 08-2025 the sum of this application, please charge any fees require -2025 pursuant to 37 CFR 1.25. licant(s) submit herewith Form PTO 1449 - Inform	ed or credit any overpayment to Deposit
any required applicant(s) a duty to dis	I copies of patents, publications or other informati believe(s) may be material to the examination of the sclose in accordance with 37 CFR 1.56.	on of which applicant(s) are aware, which his application and for which there may be
() A con	cise explanation of the relevance of foreign langua	age patents, foreign language publications

It is requested that the information disclosed herein be made of record in this application.

and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO

"Express Mail" label no. EV255076137US

1449 and is enclosed herewith.

Date of Deposit 04-22-2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner or Patents, Alexandria, VA 22313-1450.

Typed Name: Carrie D. Wilson

Respectfully submitted,

Lanzhong Wang et al.

Midhad A. Papalas

Attorney/Agent for Applicant(s)

Reg. No.

40,381

Date: 04-22-2004

Telephone No.: (214) 855-8186

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449					ATTY. DOCKET NO. 100203738-1		APPLICATION NO.	CONFIRMA	TION NO
LIST OF PATENTS AND PUBLICATIONS FOR					APPLICANT				
APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					Lanzhong Wang et al.				
					FILING DATE		GROUP		_
REFERE	NCE I	DESIGNATION	U.S. PA	ATENT	DOCUMENTS	<u>-</u>			
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE		NAME		Pages, Columns Relevant Passages	s, Lines Where or Figures App	ear
-	1A								
	1B								
	1C	-							
	1D			1					
	1E								
	1F								
	1G		74.7						
	1H		, · · · · ·					L	
	11				The Art - A				
	1J							· ·· · · · · · · · · · · · · · · · · ·	
	1K						· <u>-</u> -ye ··		
	Г	DOCUMENT	1		PATENT DOCUM		Pages/Columns/Line	s Where	Check if
	1L	DOCUMENT NUMBER	PUBLICATION DATE	NAN	PATENT DOCUM ME OF PATENTEE DR APPLICANT		Pages/Columns/Line evant Passages/Figu	es Where ures Appear	Check if Translatio attached
	1M		PUBLICATION	NAN	ME OF PATENTEE		Pages/Columns/Line evant Passages/Figu	es Where ures Appear	Translatio
	1M 1N		PUBLICATION	NAN	ME OF PATENTEE		Pages/Columns/Line evant Passages/Figu	es Where ures Appear	Translatio
	1M 1N 10		PUBLICATION	NAN	ME OF PATENTEE		Pages/Columns/Line evant Passages/Figu	es Where ures Appear	Translatio
	1M 1N		PUBLICATION	NAN	ME OF PATENTEE		Pages/Columns/Line evant Passages/Figu	es Where ures Appear	Translatio
	1M 1N 10	NUMBER	PUBLICATION	NAM	ME OF PATENTEE DR APPLICANT	Rele	evant Passages/Figu	es Where ures Appear	Translatio
	1M 1N 10	NUMBER OTHER REFE	PUBLICATION DATE	NAM	ME OF PATENTEE DR APPLICANT	Rele	ent Pages, etc.)	es Where ures Appear	Translatio
	1M 1N 1O 1P	NUMBER OTHER REFE	PUBLICATION DATE	NAM	ME OF PATENTEE DR APPLICANT	Rele	ent Pages, etc.)	es Where ures Appear	Translatio
	1M 1N 10 1P	NUMBER OTHER REFE	PUBLICATION DATE	NAM	ME OF PATENTEE DR APPLICANT	Rele	ent Pages, etc.)	es Where ures Appear	Translatio
	1M 1N 10 1P	NUMBER OTHER REFE	PUBLICATION DATE	NAM	ME OF PATENTEE DR APPLICANT	Rele	ent Pages, etc.)	es Where ures Appear	Translatio